Manhole Inspection Summary M			Ma	anhole # S45A038MH		
Printed On: 6/24	/2010			Page	1 of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 45	5A Node: 038	Status: Found		Insp Date: 3/9/10 1	1:40 AM	
Incomplete Cor	nments			Crew: <b>REI2</b> Inspector: <b>Provine, D</b> Firm: <b>JV</b>		
Location	Address: Orleans		C	Cross Street: Wolfe		
Manhole	Type: Inline	Location: Roadway	G	Fround Conditions: <b>Dry</b>		
	☐ Prev. Rehab	Weather: <b>Dry</b>	Su	ubject To Ponding: None		
Comments	Pass					
Cover	Shape: Circular	Diameter: 24	(in.) Length	: (in.) Dist A/B Grade:	<b>0</b> (in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vent	ted   Water Tight	Water Tig	ht Insert		
Frame	Offset: 1 (in.)	Condition: Sound	Cracke	ed <b>V Leaks</b>		
Chimney / Fra	me Adjustment	Exists Material: Brick	<b>(</b>	☐ Parged Heigh	it: <b>16</b> (in.)	
Condition:	☐ Sound ✓ Crack	_ ked ☐ Root Intrusion	✓ Loose	Brick  Deteriorated	, ,	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: <b>Brick</b>	☐ Parge	ed Type: (	Concentric/Eccentric		
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ts 🗌 Wall		
Barrel	Material: <b>Brick</b>	☐ Parge	ed			
Shape:	<b>Circular</b> D	iameter: 49 (in.) Leng	th: (in.)			
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose E	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roo	ts 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	Deterio	rated 🗌 Leaks 🔽 <b>Deb</b> i	ris	
Channel	Material: <b>Brick</b>	☐ Parge	ed .			
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest .5	ft. Azimuth:		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deterio	rated Leaks Debr	ris	
Steps	Count: 4 Missing	g: <b>2</b> Corroded				
Surcharge	☐ Evidence Of Sur	charge Depth: (	ft.)	e Surcharge Present		

# **Manhole Inspection Summary**

## Manhole # S45A\_\_038MH

Printed On: 6/24/2010 Page 2 of 3

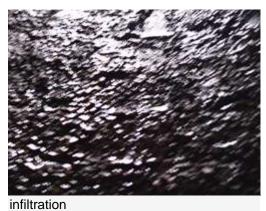
Location View



Top View



Defect 2



Location View



Top View



Defect 1



loose bricks

## **Manhole Inspection Summary**

## Manhole # S45A\_\_038MH

12 O'Clock Outflow

Printed On: 6/24/2010 Page 3 of 3

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 14.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.00 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 13.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.92 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

6 O'Clock Inflow

Drop: None		

Connects To: Manhole

Possible Illicit Connection